

- 7. (Amended) A light emitting device as claimed in any of claims 1, wherein the light emitting material comprises a polyflourine derivative.
- 8. (Amended) A light emitting device as claimed in claim 1, wherein the corrugated surface has a pitch  $\Lambda$  according to the equation: -

## $\Lambda = v\lambda_0/n\sin\theta_m$

in which angle  $\theta_m$  is the angle of reflection from the upper and lower surfaces of the layer of light emitting material of light propagating in a waveguide mode m in the light emitting material,  $\lambda_0$  is the output wavelength, and n and v are integers.

- 9. (Amended) A light emitting device as claimed in claim 1, wherein the pitch of the corrugated surface is in the range 300 to 450nm.
- 10. (Amended) A light emitting device as claimed in claim 1, wherein the corrugated surface has a one-dimensional periodic structure.
- 11. (Amended) A light emitting device as claimed in claim 1, wherein the corrugated surface has a two-dimensional periodic structure.
- 12. (Amended) A light emitting device as claimed in claim 1, wherein the corrugated surface has a three-dimensional periodic structure.
- 13. (Amended) A light emitting device as claimed in claim 1, wherein the corrugated surface has the structure of a chirping grating.
- 14. (Amended) A light emitting device as claimed in claim 1, wherein the layer of light emitting material has a plurality of regions each of which has a corrugated surface with a respectively different pitch.